Page 1

\$11,400.00

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United State Environmental Protection Agency Washington, DC 20460

Interagency Agreement/ Amendment

Part 1 - General Information

| 1. EPA lA Identification Number DW-013-E0000082-0 | 2. Funding Location by Region R6 | | |
|--|---|--|--|
| 3. Other Agency IA ID Number (if known) | 4. Awarding Office IASSC EAST | | |
| 5, Type of Action NEW | 6. IA Specialist: Michael Undonvood '202-564-1446 | | |

| IASSC EAST | 1200 Pennsylvania Ave Mail Code NW Mail Code 3903R | | ner Agency NOAA | |
|------------|--|-----------|--------------------|--|
| 9. DUNS: | 10. BETC: | 11. DUNS: | 12. BETC: | |
| 029128894 | DISB | 7847690B5 | COLL | |

13. Project Title and Oescription Support to the FOSC for the ITC Tank Fire

On March 17, a fire began within a tank farm of the ITC facility in Ocer Park, TX. The fire quickly spread to numerous other tanks within the farm, with storage capacity of approximately 1,200,000 bbt. Unified Command was established, imitally focused on fire suppression and air monitoring. An unknown amount of material was released from the secondary containment during the lire, and a subsequent containment failure, which treached Tucker Bayou and ultimately the Houston Ship Chaonel

14. EPA Project Officor (Name, Address, Telephone Number) 15. Other Agency Project Officer (Name, Address, Telephone) Lamonica Collins Brittany Fleming 1445 Ross Avenue, Suite 1200 (6SF-VC) 7600 Sand Point Way, NE NOAA Dallas, TX 75202-273 Seattle, WA 98115 214-665-6611 E-Mail: collins.lamonica@epa.gov 206-526-6786 FAX: E-Mail: brittany.fleming@noaa.gov FAX: 16. Project Period: 03/25/2019 To 05/30/2019 17. Budget Period: 03/25/2019 To

Scope of Work (See Attachment)
 See attached EFA.

19. Employer/Tax ID No. 520852695 20. CAGE No. 347A4 21. ALC: 68-01-0727

22. Statutory Authority for Transfer of Funds and Interagency Agreement
CERCLA: Secs. 105(a)(4) & 115 and Executive Order 12580

23. Other Agency Type
FEDERAL AGENCY

24. Revise Reimbursable Funds and direct fund Cites (only complete if applicable)

| | | | Provious Funding | | | This Action | | | Amendod Total | |
|--------------------------|------------|---------------|------------------|--------------------------|-------------|--------------|--------------|----------|----------------|--|
| Revise Reimbursabie | (in-house) | | | \$0.00 | | | \$0.00 | | \$0.00 | |
| Direct Fund Cite (con | tractor) | | | \$0.00 | | \$0.00 | | \$0.00 | | |
| Total | | \$0.00 \$0.00 | | \$0,0 | | | | | | |
| | | | | | | | | | | |
| Funds | | | Previous Fundi | nding Amount This Action | | Total Amount | | | | |
| 25. EPA Amount | | | | \$0.00 | \$11,400.00 | | \$11,400.00 | | | |
| 26. EPA In-Kind Amount | | | , | \$0.00 | \$0.00 | | . \$0.00 | | | |
| 27. Other Agency Amou | nt | | | \$0.00 | | \$0.00 | | \$0.00 | | |
| 28. Other Agency In-Kin- | d Amount | | | \$0.00 | \$0.00 | | \$0.00 | | | |
| 29. Total Project Cost | | | | \$0.00 | \$11,400.00 | | \$11,400,00 | | | |
| 30. Fiscal Information | | | | , | | | | | | |
| Troas. Symbol | DCN | FY | Appropriation | Budget Org | PRÇ | Object Class | Sito/Project | Cost Org | Obl/De-Ob Amit | |
| 68-8145 | 196ARVA001 | 19 | Ī | 6A00E | 0000000 | 2506 | | C001 | \$11,400.00 | |

EPA Form 1610-1 (Rev. 11-09). Previous editions are obsolete

EPA IAG Identification No. DW-013-E0000082-0 Page 3 EPA Identification Number Part IV - Acceptance Conditions 37. Terms and Conditions, when included, are located at the and of the 1610-1, or as an attachment, Part IV - Offer and Acceptance Note: A) For Fund-out actions, the agreement/amendment must be signed by the other agency official in duplicate and one original returned to the Grants and IA Management Division for Headquarters agreements or to the appropriate EPA regional IA administration office within 3 calendar weeks after receipt or within any extension of time that may be granted by EPA. The agreement/amondment must be forwarded to the address cited in item 29 after acceptance signature. Failure to return the properly executed document within the prescribed time may result in the withdrawal of offer by EPA. Any change to the agreement/arnendment by the other agency after the document is signed by the EPA Award Official, which the Award Official determines to materially after the agreement/amendment, shall void the agreement/inmendment, B) For Fund-in actions, the other agency will initiate the action and forward two original agreements/amendments to the appropriate EPA program office for signature. The agreements/amendments will then be forwarded to the appropriate EPA to administration office for signature on behalf of the EPA. EPA will return one original copy after acceptance returned to the other agency after acceptance. EPA Program Office (for technical assistance). EPA IA Administration Office (for administrative assistance) 38. Organization/Address 39. Organization/Address IASSC EAST R6 - Region 6 1200 Pennsylvania Ave Mail Code NW Mail Code 3903R 1445 Ross Avenue, Suite 1200 Washington, DC 20460 Dailas, TX 75202-273 Award Official on Behalf of the Environment Protection Agency 40. Digital Signature applied by EPA Award Official | FOR Tony Fournier - Chiol Fellowship IA and SEE Branch - HFB00000 Date 03/27/2019 Michelle Barnes - AO delegate Authorizing Official on Behalf of the Other Agency

EPA Form 1619-1 (Rev. 41-09). Previous editions are obsolete

41. Signature

Administrative Conditions

Billing/Payment

When submitting invoices to the Office of the Chief Financial Officer/Cincinnati Finance Center (OCFO/CFC) requesting payment, a breakdown of the costs associated with the invoice must be provided to the EPA Project Officer (EPA PO). This information allows the EPA PO to determine that costs billed to EPA are necessary and reasonable. If this information is not provided, the EPA PO will notify the OCFO/CFC to suspend or charge back the payment.

Cost Collection Upon Cancellation

If the Environmental Protection Agency cancels the order, the IA recipient is authorized to collect costs incurred prior to cancellation of the order plus termination costs, up to the total payment amount provided for under the agreement.

Resolution of Disagreements

Should disagreements arise on the interpretation of the provisions of this agreement or amendments and/or revisions thereto, that cannot

be resolved at the operating level, the area(s) of disagreement shall be stated in writing by each party and presented to the other party for consideration. If agreement or interpretation is not reached within 30 days, the parties shall forward the written presentation of the disagreement to respective higher officials for appropriate resolution.

If a dispute related to funding remains unresolved for more than 30 calendar days after the parties have engaged in an escalation of the dispute, disputes will be resolved in accordance with instructions provided in the Treasury Financial Manual (TFM) Volume I, Part 2, Chapter 4700, Appendix 10, available at http://www.fms.treas.gov/tfm/index.html.

Programmatic Conditions

Sufficient Progress

EPA expressly reserves the right to terminate this IA for failure to make sufficient progress so as to reasonably ensure completion of the project within the project period, including any extensions. EPA will measure sufficient progress by examining the performance required under the Statement of Work, the time remaining for performance, and/or the availability of funds necessary to complete performance. In exercising the right to terminate, EPA will follow the procedures for terminating the IA in the Terms and Conditions.